Notice of Allowability	Application No.	Applicant(s)
	10/529,806	TURNER, D. CLARK
	Examiner	Art Unit
	Anastasia Midkiff	2882
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1. This communication is responsive to Applicant Amendment filed 16 February 2007.  2. The allowed claim(s) is/are 1-33.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have been received.		
2.   Certified copies of the priority documents have been received in Application No		
Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).      * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.		
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.   A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
<ul> <li>5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.</li> <li>(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached</li> </ul>		
(a) ☐ including changes required by the Notice of Dransperson's Patent Brawing Neview (1 10-540) attached		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicla such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 16 Feb 2007  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	<ul> <li>5. ☐ Notice of Informal P</li> <li>6. ☐ Interview Summary Paper No./Mail Dat</li> <li>7. ☐ Examiner's Amendr</li> <li>8. ☒ Examiner's Statemen</li> </ul>	(PTO-413), te
	9.	ASM DE ASIO1

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## **DETAILED ACTION**

## Information Disclosure Statement

The information disclosure statement (IDS) submitted on 16 February 2007 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

## Allowable Subject Matter

Claims 1-33 are allowed.

The following is an examiner's statement of reasons for allowance:

With respect to Claims 1, 9, 13, 16, 19, 21, 23, and 30, the prior art of record teaches many of the elements of the claimed invention, including a system for x-ray analysis, and the method for its use, the system containing a digital, portable, hand-held x-ray camera with: a housing containing an x-ray source and an integrated power system containing an internal power source; controllable, integrated display means in the way of an indicator light; detecting means structurally unattached to the housing; and powering the x-ray source so that x-rays impinge on the teeth of a patient.

However, prior art fails to teach or fairly suggest the system or method wherein the integrated, controllable display means comprises an LCD screen, in the manner required by Claims 1, 9, 13, 16, 19, 21, 23, and 30.

Claims 2-8, 10-12, 14-15, 17-18, 20-22, 24-29, and 31-33 are allowed by virtue of their dependency upon Claims 1, 9, 13, 16, 19, 21, 23, and 30, respectively.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anastasia Midkiff whose telephone number is 571-272-5053. The examiner can normally be reached on M-F 7-4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Glick can be reached on 571-272-2490. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ASM () 3/5/07

> EDWARDJ. GLIČK SUPERVISORY PATENT EXAMINER